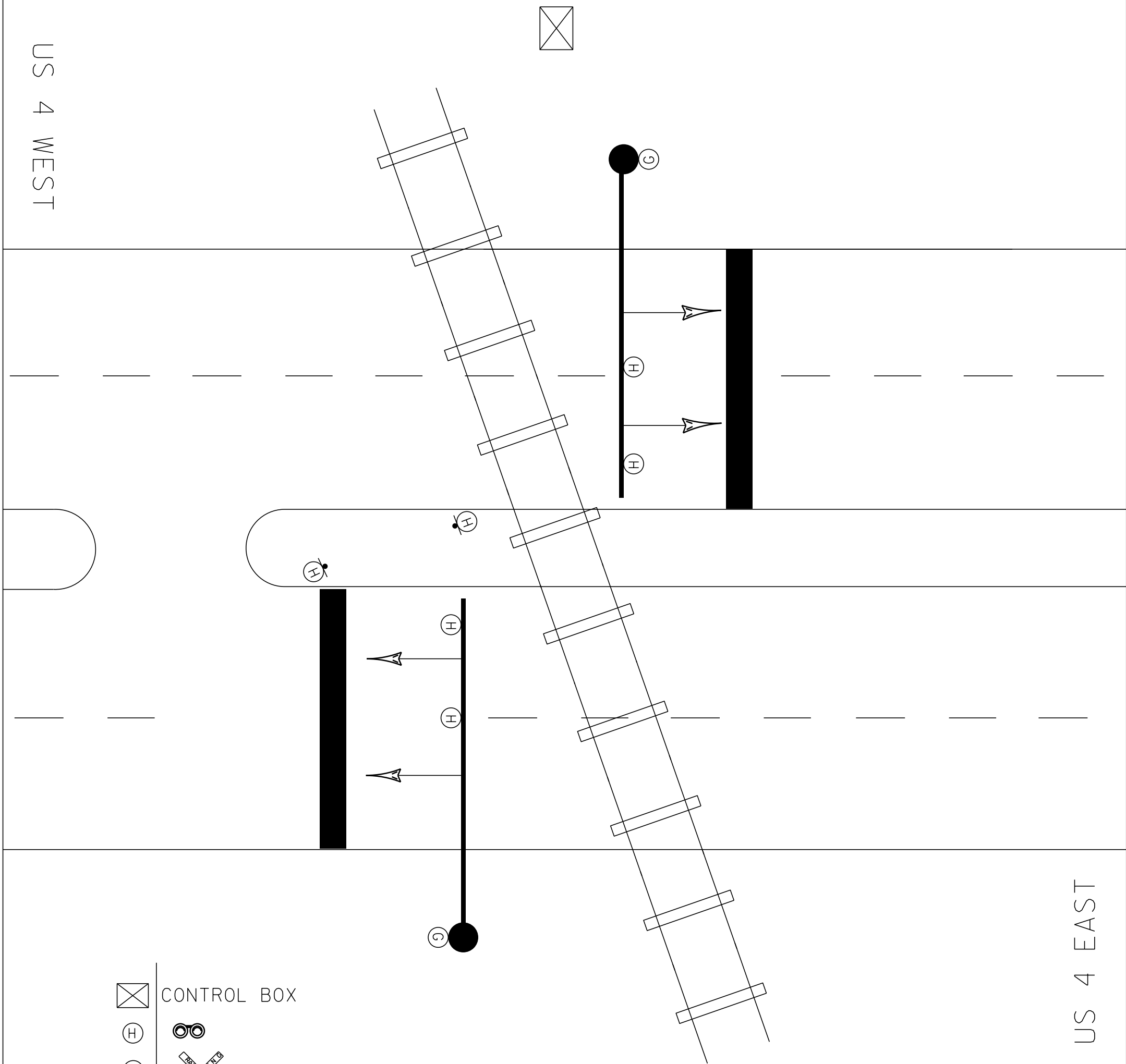


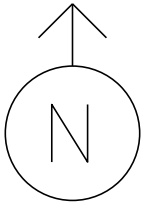
US 4 WEST



US 4 EAST

NOT TO SCALE

MS # 312



US 4 WEST

12'

12'

12'

12'

12'

12'

12'

12'

STOP BAR 24'

STOP BAR 24'

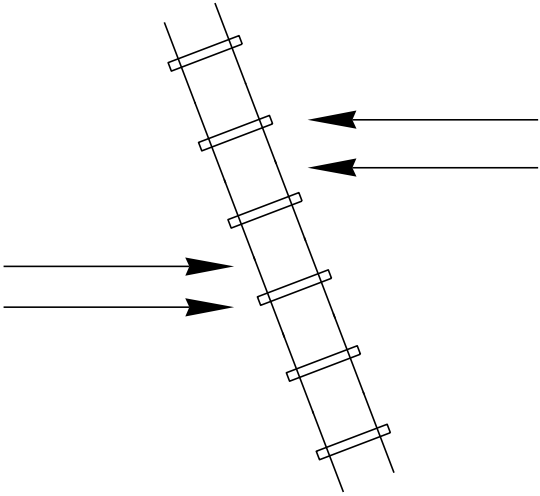
US 4 EAST

NOT TO SCALE

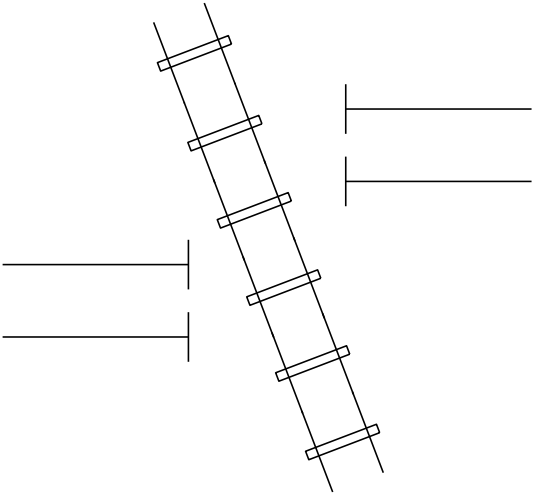
D
I
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Ø 1



Ø 2



Ø 3

Ø 4

TIMING

G =
Y =

G =
Y =

G =
Y =

G =
Y =

D
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Ø 5

Ø 6

Ø 7

Ø 8

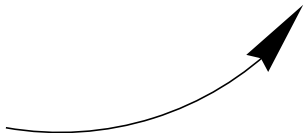
TIMING

G =
Y =

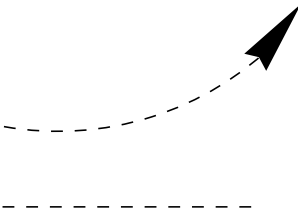
G =
Y =

G =
Y =

G =
Y =



PROTECTED
TURNS

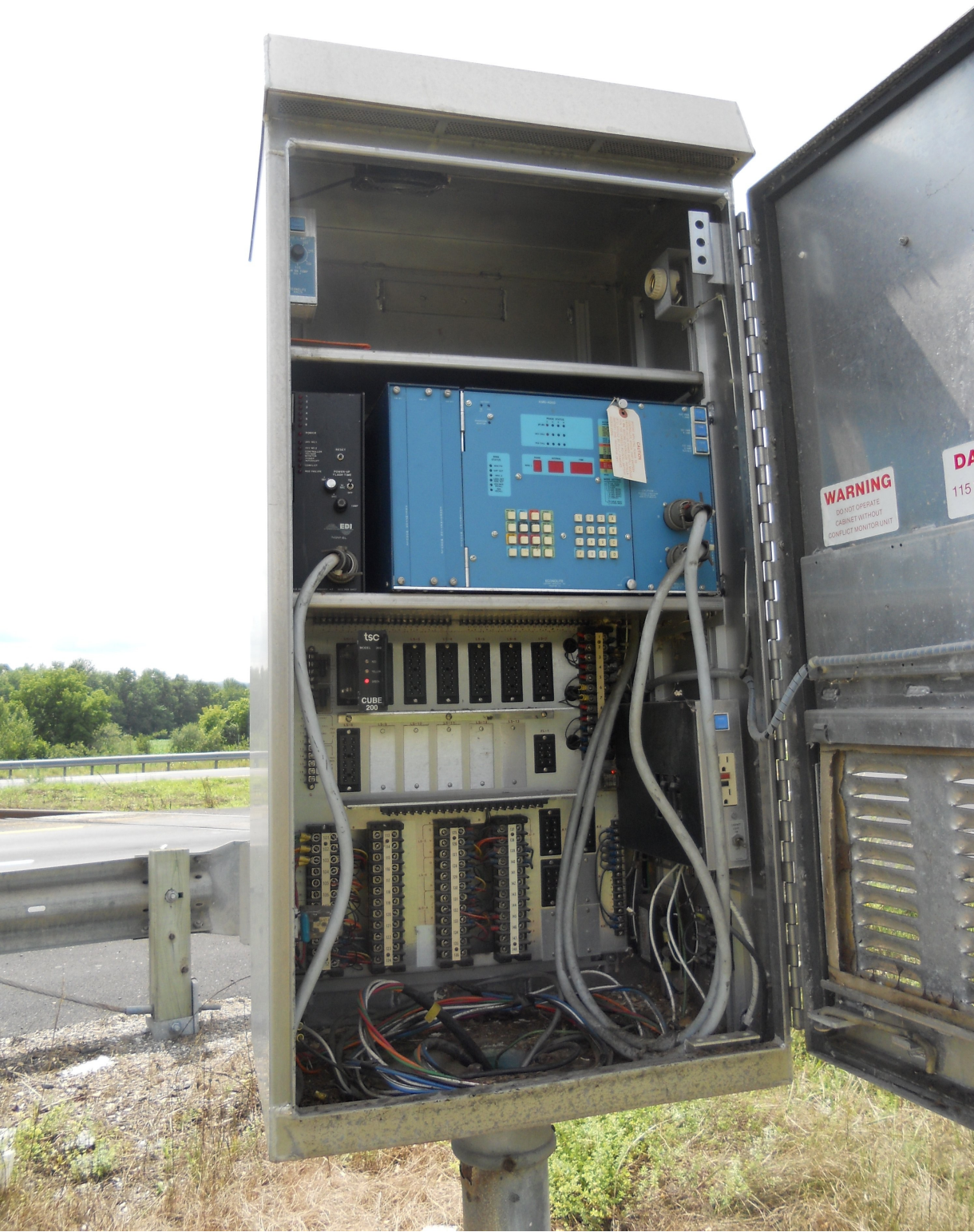


PERMITTED
TURNS
PEDESTRIAN

CYCLE LENGTH, C= _____ S









1
2
3
4
5
6

POWER

24V NO.1
24V NO.2
CONTROLLER
VOLTAGE
MONITOR
POWER
INTERLUPT
COMPLUT
RED FAILURE

RESET

POWER-UP
FLASH TIME

ED1

NOV 6L

KMC-4000

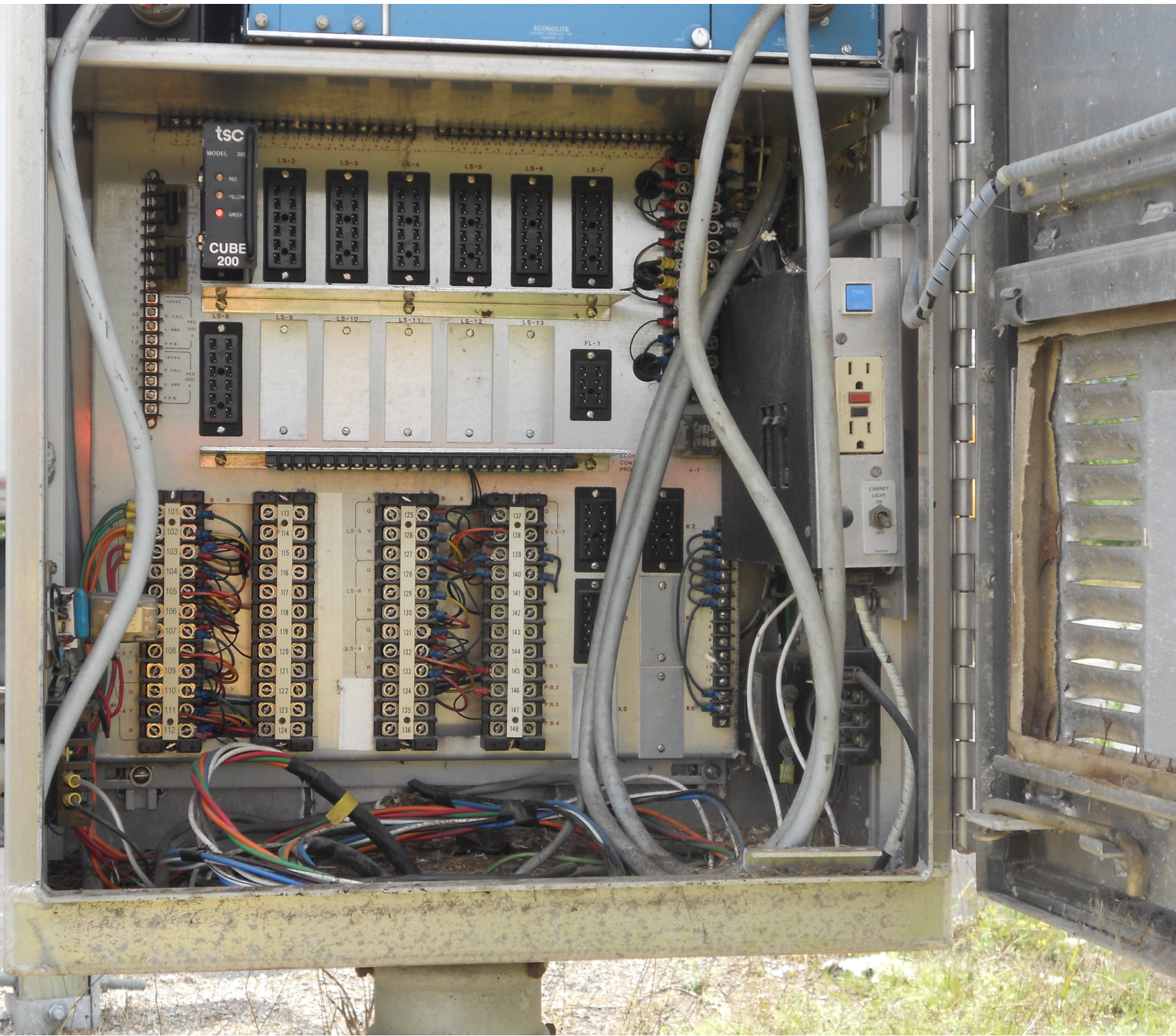
PHASE STATUS
1 2 3 4
WPH
WY CAL
WD CAL

RING STATUS
RING 1
RING 2
RING 3
RING 4
RING 5
RING 6
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RING 100

MODE SETTINGS
MODE 1
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MODE 96
MODE 97
MODE 98
MODE 99
MODE 100

ECONOLITE

CAUTION
BEFORE APPLYING POWER TO THE
SYSTEM, CHECK THAT ALL
WIRING IS CORRECT AND THAT THE
SYSTEM IS IN A SAFE STATE.
IF THE SYSTEM IS NOT IN A
SAFE STATE, DO NOT APPLY
POWER. IF THE SYSTEM IS
NOT IN A SAFE STATE, THE
SYSTEM WILL NOT OPERATE.



























Timing Data

	Phase							
	1	2	3	4	5	6	7	8
Direction								
Minimum Green	0	6	6	0	6	6	0	0
Walk	0	0	0	0	0	0	0	0
Ped Clearance	0	0	0	0	0	0	0	0
Vehicle Extension	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max Extension	0	0	0	0	0	0	0	0
Max 1	0	25	30	0	10	25	0	0
Max 2	0	25	40	0	15	25	0	0
Max 3	0	0	0	0	0	0	0	0
Yellow Change	3.0	3.0	4.0	3.0	4.0	4.0	3.0	3.0
Red Clearance	0.0	0.2	4.0	0.0	1.5	1.5	0.0	0.0
Red Revert	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0
Actuations B4 Init	0	0	0	0	0	0	0	0
Seconds/Actuation	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Max Initial	0	0	0	0	0	0	0	0
Time B4 Reduction	0	0	0	0	0	0	0	0
Cars Waiting	0	0	0	0	0	0	0	0
Time To Reduce	0	0	0	0	0	0	0	0
Minimum Gap	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cond Serv Min Green	0	0	0	0	0	0	0	0

.....

[illegible]

	Week of Year																	
Prog	1 1	2 1	3 1	4 1	5 1	6 1	7 1	8 1	9 1	10 1	11 1	12 1	13 1	14 1	15 1	16 1	17 1	18 1
Prog	19 1	20 1	21 1	22 1	23 1	24 1	25 1	26 1	27 1	28 1	29 1	30 1	31 1	32 1	33 1	34 1	35 1	36 1
Prog	37 1	38 1	39 1	40 1	41 1	42 1	43 1	44 1	45 1	46 1	47 1	48 1	49 1	50 1	51 1	52 1	53 1	

NIC Program Data

Step No.	Pgm	Time	Cycle	Offset	Split	Flash	Dim	Max2	Max3	Sp Functions			
										1	2	3	4
1	1	1530	0	0	1	.	.	X	.	.	.	.	.
2	1	1700	0	0	1	.	.	.	.	.	.	.	.